

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kohei NAGANE et al.

Title:

STEAM TURBINE

Appl. No.:

10/849,552

Filing Date:

05/20/2004

Examiner:

Unassigned

Art Unit:

3765

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## RELEVANCE OF EACH DOCUMENT

The foregoing documents came to Applicants' attention during a search of a corresponding European application to a related U.S. application (which is reference A1). A copy of the European Search Report setting forth the portion of each reference considered relevant by the examiner as to that case is attached.

English translations of the foreign-language documents are not readily available. However, English language abstracts are provided herewith where available. Consequently, the foreign language documents have been submitted in compliance with the PTO requirements and, therefore, the documents should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date September 1, 2004

FOLEY & LARDNER LLP

Telephone:

Customer Number: 22428 (202) 945-6162

Facsimile:

(202) 672-5399

Pavan K. Agarwal Attorney for Applicant

Registration No. 40,888

MODIFIED PTO/SB/08 (08-00)

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Substitute for form 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE	<b>Application Number</b>	10/849,552	
1 20STETEMENT BY APPLICANT	Filing Date	05/20/2004	_
SEP. Date, Submitted: September 1, 2004	First Named Inventor	Kohei NAGANE et al.	
	Group Art Unit	3765	<del> </del>
as many sheets as necessary)	Examiner Name	Unassigned	
Sheet 1 of 1	Attorney Docket Number	016910-0509	

U.S. PATENT APPLICATION DOCUMENTS						
	Cite	U.S. Patent Application Document		Name of Batasta and A. III.	Filing Date of Cited	Pages, Columns, Lines, Where Relevant
	No.1	Serial Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	10/835,593		YAMASHITA et al.	04-30-2004	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Office	oreign Patent D	Nocument  Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
7	A2	JP	9-177505	Α	TOSHIBA CORP.	07-08-1997		Abstr.
	A3	JP	58-113501	A	TOSHIBA CORP.	07-06-1983		Abstr.
	A4	JP	9-317405	A	TOSHIBA CORP.	12-09-1997		Abstr.
	A5	JP	8-338205	A	TOSHIBA CORP.	12-24-1996		Abstr.
	A6	EP	1050666	A2	SIEMENS WESTINGHOUSE POWER CORP.	11-08-2000		
	A7	DE	3042782	A1	DR. RUDOLF WIESER	06-09-1982		
	<b>.</b>							

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>		

	15:	*
Examiner	Date	
Signature	Considered	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.